

View Online at <https://aerobasegroup.com/nsn/5935-01-308-4039>

**Body Style:**

Straight shape w/cover

**Overall Length:**

3.750 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

3.125 inches

**Overall Height:**

4.422 inches

**Overall Width:**

4.812 inches

**Environmental Protection:**

Moisture proof

**Unthreaded Mounting Hole Diameter:**

0.219 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

3.125 inches

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

30.0 single mating end all contact groupings

**Contact Maximum Ac Voltage Rating In Volts:**

125.0 single mating end all contact groupings

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

120.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet latch

**Operating Temperature Rating:**

Between -40.0 degrees celsius and 80.0 degrees celsius

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Insert Material:**

Plastic polyamide single mating end

**Terminal Type:**

Screw single mating end all contact groupings

**Shell Material:**

Plastic polyamide

**Included Contact Quantity:**

2 single mating end 2nd contact grouping

**Included Contact Type:**

Round socket single mating end all contact groupings

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0